To: Kelly Souza [KSOUZA@dfg.ca.gov]; N=Karen

Schwinn/OU=R9/O=USEPA/C=US@EPA;CN=Tim Vendlinski/OU=R9/O=USEPA/C=US@EPA[];

N=Tim Vendlinski/OU=R9/O=USEPA/C=US@EPA[]

Cc: []

From: CN=Bruce Herbold/OU=R9/O=USEPA/C=US

**Sent:** Fri 3/9/2012 8:01:40 PM **Subject:** directors agenda item

Estuarine Habitat Workshop agenda draft 03-07-12.docx

Estuarine Habitat Workshop attendees final adjusted 03.09.12.docx

Estuarine Habitat Workshop Anke's reflections on estimating X2 with DAYFLOW BH edits.docx

Estuarine Habitat and the Low Salinity zone draft final modeling narrative 03.02.12.docx

Estuarine Habitat Workshop Technical Teams 03.09.12BH2.docx

(embedded image)

Kelly,

here's the bullet for the Directors' Briefing materials about the EPA workshop on Estuarine Habitat. I am including all the information we have, since there has already been misunderstandings about the nature of this work, so more information seems better than less.

EPA will be hosting a scientific workshop on March 27th on modeling and monitoring Estuarine Habitat. The workshop is focussed on how X2 and other modeling tools have changed in the last 20 years.

An agenda:

A list of participants and their tentative team assignments:

A revised narrative about the modeling of X2 and the low salinity zone:

An informal paper contributed by Anke Mueller-Solger regarding the estimation of X2 using DAYFLOW:

This unexpected contribution directly addresses aspects of the "desired outcomes" and "workgroup questions" contained on the draft agenda. If anyone else is inclined to volunteer writings that address the "outcomes and questions," you're welcome to send them for distribution to all participants.

The Aquatic Science Center (ASC) is summarizing twenty-three (23) papers contained in the electronic archive below.

ASC is summarizing the key points of the papers, points of agreement and disagreement (and reasons thereof), and uncertainties.

Please watch for the summary at least one week prior to the workshop.

http://files.sfei.org/ Username: X2workshop Password: 27March2012

Also available on this website will be all the current versions of workshop materials.